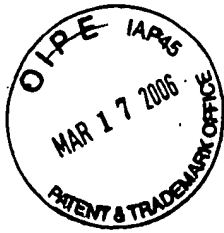


AF
JFW



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Shih-Hsiung NI

Art Unit: 2151

Application No.: 09/982,794

Examiner: Kamal B. Divecha

Filed: October 22, 2001

Attorney Dkt. No.: 58268.00080

For: DATA PATH OPTIMIZATION ALGORITHM

RESPONSE UNDER 37 CFR § 1.116

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
Mail Stop: AF

March 17, 2006

Sir:

In response to the Office Action dated January 20, 2006, please amend the above-identified application as set forth below.

Amendments to the claims are submitted on page 2.

Remarks are submitted on page 7.

Please Do not Enter upon
Appeal!
KD
3/28/06